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Docket No. HOE96/F318

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PRODUCING

Applicants:

Fritz Schwertfeger.

Group Art Unit: 1762

Appln. No.:

09/308,770

Examiner: Kirsten Jolley

Filed:

October 28, 1999

Confirmation No.: 6628

For:

METHOD FOR

ORGANICALLY

MODIFIED,

PERMANENTLY HYDROPHOBIC AEROGELS

OFFICIAL PAPER - EXAMINER Kirsten Jolley

Facsimile No. 1-703-872-9306 (Total Number of Pages, including this sheet: 16) OFFICE VEDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that the attached paper (along with any paper referred to as attached or enclosed therein) is being transmitted by facsimile to the United States Patent and Trademark Office, Fax. No. 1-703-872-9306, on May 31, 2005.

Robert M. Amici

Reg. No. 52,554

Enclosure: Transmittal of Combined Amendment & Petition for Extension of Time (2x)
Amendment and Response to Office Action

INDEP. CLAIMS 2		E UNDER 37 CFR				
Application No. 99/308,770 October 28, 1999 Kirsten Jolley 1762 6628 Invention: METHOD FOR PRODUCING ORGANICALLY MODIFIED, PERMANENTLY HYDROPHOBIC AEROGELS COMMISSIONER FOR PATENTS: This is a combined amendment and petition under the provisions of 37 GFR 1.136(a) to extend the period for filing response to the Office Action of December 29, 2004 In the above-identified application. Date The requested extension is as follows (check time period desired): One month 29 Two months Three months Four months Five months from: Marct 29, 2005 until: May 31, 2005 Date CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 36 24 12 x \$50.00 \$600. NDEP: CLAIMS 2 2 0 x \$200.00 \$0. FEE FOR EXTENSION OF TIME \$450. TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,050.	In Re Application	Of: FRITZ SCHWER	TFEGER			
Application No. 99/308,770 October 28, 1999 Kirsten Jolley 1762 6628 Invention: METHOD FOR PRODUCING ORGANICALLY MODIFIED, PERMANENTLY HYDROPHOBIC AEROGELS COMMISSIONER FOR PATENTS: This is a combined amendment and petition under the provisions of 37 GFR 1.136(a) to extend the period for filing response to the Office Action of December 29, 2004 In the above-identified application. Date The requested extension is as follows (check time period desired): One month 29 Two months Three months Four months Five months from: Marct 29, 2005 until: May 31, 2005 Date CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 36 24 12 x \$50.00 \$600. NDEP: CLAIMS 2 2 0 x \$200.00 \$0. FEE FOR EXTENSION OF TIME \$450. TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,050.					Croup Art Linit	Confirmation N
Invention: METHOD FOR PRODUCING ORGANICALLY MODIFIED, PERMANENTLY HYDROPHOBIC AEROGELS Commission of Description and petition under the provisions of 37 CFR 1.138(a) to extend the period for filing response to the Office Action of Describer 29, 2004 in the above-identified application. One month	Application No.	_ 1		Customer No.		1
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COMMISSIONER FOR PATENTS: This is a combined amendment and pelition under the provisions of 37 CFR 1.136(a) to extend the period for filing response to the Office Action of December 29, 2004 in the above-identified application. Date The requested extension is as follows (check time period desired): One month March 29, 2005 Until: May 31, 2005 Date There months Four months Five months Date There months March 29, 2005 Until: May 31, 2005 Date CLAIMS AS AMENDED CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST # NUMBER EXTRA RATE FEE TOTAL CLAIMS 36 24 12 x \$50.00 \$800. NDEP. CLAIMS 2 2 0 x \$200.00 \$0. FEE FOR AMENDMENT \$450. TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$450. CCHBUI 00000047 030060 09306770	_		VG ORGANICALLY	MODIFIED, PERMA	NENTLY HYDR	OPHOBIC
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response to the Office Action of December 2049 The requested extension is as follows (check time period desired): □ One month 図 Two months □ Three months □ Four months □ Five months from: March 29, 2005 □ until: May 31, 2005 Date CLAIMS AS AMENDED CLAIMS AS AMENDED CLAIMS AS AMENDED CLAIMS REMAINING HIGHEST NUMBER EXTRA RATE FEE TOTAL CLAIMS 35 □ 24 = 12 × \$50.00 \$600. INDEP. CLAIMS 2 □ 2 = 0 × \$200.00 \$50. FEE FOR AMENDMENT \$800. FEE FOR EXTENSION OF TIME \$450. CCRBUIL 00000047 030060 09308770	· :			one of 27 CED 1 136	(a) to extend the	neriod for filing a
The requested extension is as follows (check time period desired): One month	This is a combine	ed amendment and peti office Action ofDece	mber 29, 2004 in the	e above-identified ap	plication.	penog tor ming c
One month	: -		Date			
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AFTER AMENDMENT		Date	ion of time has been	calculated as shown	Date	
INDEP. CLAIMS 2		amendment and extens	ion of time has been claims as al	calculated as shown	below:	ADDITIONAL
FEE FOR AMENDMENT \$600. FEE FOR EXTENSION OF TIME \$450. TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,050. CCHAU1 00000047 030060 09308770		amendment and extens	ion of time has been of	calculated as shown MENDED NUMBER EXTRA	below:	
FEE FOR EXTENSION OF TIME \$450. TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,050. CCHAU1 00000047 030060 09308770	The fee for the a	amendment and extens CLAIMS REMAINING AFTER AMENDMENT	CLAIMS AS AI HIGHEST # PREV. PAID FOR	calculated as shown MENDED NUMBER EXTRA CLAIMS PRESENT	Date below:	FEE
TOTAL FEE FOR AMENDMENT AND EXTENSION OF TIME \$1,050. CCHAU1 00000047 030060 09308770	The fee for the a	mendment and extens CLAIMS REMAINING AFTER AMENDMENT 36	CLAIMS AS AI HIGHEST# PREV. PAID FOR 24 =	calculated as shown MENDED NUMBER EXTRA CLAIMS PRESENT	below: RATE x \$50.00	FEE \$600.0
CCHAU1 00000047 030060 09308770	The fee for the a	mendment and extens CLAIMS REMAINING AFTER AMENDMENT 36	CLAIMS AS AI HIGHEST# PREV. PAID FOR 24 =	Calculated as shown MENDED NUMBER EXTRA CLAIMS PRESENT 12 0	Date RATE x \$50.00 x \$200.00	
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450.00 DA	The fee for the a	claims remaining AFTER AMENDMENT 36 - 2 -	CLAIMS AS AI HIGHEST # PREV. PAID FOR 24 = 2 =	Calculated as shown MENDED NUMBER EXTRA CLAIMS PRESENT 12 0 FEE FOR A FEE FOR EXTENSI	Date RATE X \$50.00 X \$200.00 MENDMENT ON OF TIME	\$600.0 \$0.0 \$600.0
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COMBINED AMENDMENT & PETITION FOR EXTEN	SION OF
TIME UNDER 37 CFR 1.136(a) (Large Entity)	

Docket No. HOE96/F318

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The	fee for the amendment and extension of					
	A check in the amount of	for the ar	mendment and extension of time is enclosed.			
; X	Please charge Deposit Account No.	03-0060	in the amount of \$1,050.00			
	The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.					
	Any additional filing fees required under 37 C.F.R. 1.16. Any patent application processing fees under 37 CFR 1.17.					
· X	If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 03-0060					
	Payment by credit card. Form PTO-203 WARNING: Information on this form be included on this form. Provide cre	may become	e public. Credit card information should not ormation and authorization on PTO-2038.			
			•			
	Signature		Dated: <u>May 31, 2005</u>			
Robert M. Amici Reg. No. 52,554 CABOT CORPORATION Law Department 157 Concord Road Billerica, MA 01821			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on			
			Signature of Person Mailing Correspondence			
cc:			Typed or Printed Name of Person Mailing Correspondence			